SUPP	lemen	MAL
<b>Notice</b>	of Allow	ability

Application No.	Applicant(s)		
09/617,518	FRITZEMEIER ET AL.		
Examiner	Art Unit		
Jeremy C. Norris	2827		

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	Jeremy C. Norris	2827	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>amendment filed 22 D</u>	<u>December 2003</u> .		
2. The allowed claim(s) is/are 1-31 and 34-41.			
3. The drawings filed on 22 April 2002 are accepted by the Ex	kaminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: <ol> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	been received.  been received in Application No cuments have been received in this i	national stage applicat	•
<ul> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give decided in the control of the co</li></ul>	es reason(s) why the oath or declarant be submitted. on's Patent Drawing Review (PTO-standard PTO-standard PT	tion is deficient.  948) attached  office action of  ngs in the front (not the d).  nust be submitted.	back) f
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	5. ☐ Notice of Informal Page 1. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendm 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413), e <u>0604</u> . nent/Comment	

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-31 and 34-41 are allowed.

The following is an examiner's statement of reasons for allowance: Claim 1 states the limitation "wherein the first and second high temperature superconductor coated elements are joined as the first and second metallic cap layers". This limitation, in conjunction with the other claimed limitations was neither found to be disclosed in, nor suggested by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeremy C. Norris whose telephone number is 571-272-1932. The examiner can normally be reached on Monday - Friday, 9:30 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JCSN** 

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800